

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 D04H1/42 A61K8/02 A47K7/02 D04H13/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 D04H A47K A61K D01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/073362 A1 (GRIESBACH HENRY L ET AL) 17 April 2003 (2003-04-17) example 1	1,2,4-12
X	EP 1 166 707 A (ISOLYER CO) 2 January 2002 (2002-01-02) claims 1-11	1-14
A	EP 1 010 783 A (KURARAY CO) 21 June 2000 (2000-06-21) page 3, lines 10-38 page 13, line 57 - page 15, line 30	1
A	US 5 208 104 A (UEDA FUJIO ET AL) 4 May 1993 (1993-05-04) the whole document	1



Further documents are listed in the continuation of box C



Patent family members are listed in annex

* Special categories of cited documents

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

& document member of the same patent family

Date of the actual completion of the international search

7 December 2004

Date of mailing of the international search report

16/12/2004

Name and mailing address of the ISA

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